	Application No.	Applicant(s)
Notice of Allowability	10/758,348	BARRY ET AL.
	Examiner	Art Unit
	Alan S Chen	2182
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED 5) or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. A This communication is responsive to <u>amendment receive</u>	d 09/16/2004.	
2. ☑ The allowed claim(s) is/are <u>6-8,13-15 and 17-25</u> .		
3. \boxtimes The drawings filed on <u>09/16/2004</u> are accepted by the Ex	aminer.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the priority documents have 1	ve been received. ve been received in Applicati	on No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitution of the substitu	MENT of this application. mitted. Note the attached EX	(AMINER'S AMENDMENT or NOTICE OF
		or designation is defision.
 CORRECTED DRAWINGS (as "replacement sheets") me (a) ☐ including changes required by the Notice of Draftspe 		ow / PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		(1 10-540) attached
(b) ☐ including changes required by the attached Examine Paper No./Mail Date		or in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MA	FERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview	nformal Patent Application (PTO-152) Summary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SE		./Mail Date s Amendment/Comment
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner'	s Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	<u>_</u> .
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Application/Control Number: 10/758;348

Art Unit: 2182

Allowable Subject Matter

1. Claims 6-8,13-15 and 17-25 are allowed.

The following is the statement of reasons for the indication of allowable subject matter:

The prior art disclosed by the applicant and cited by the Examiner fail to teach or suggest, alone or in combination, a method or apparatus involving VLIW memory and DMA, comprising a plurality of VIM sections within a partitioned VIM, each VIM section storing references, e.g.,

SIWs corresponding to functional execution units, and selectively loading instructions into VIM sections via a VIM load controller.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alan S Chen whose telephone number is 571-272-4143. The examiner can normally be reached on M-F 8:30am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A Gaffin can be reached on (571) 272-4146. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

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